

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/537,497
Applicant : Nakanishi *et al.*
Filing or § 371 date : June 3, 2005
TC/A.U. : 1615
Examiner : R. M. Ochylski
Docket No. : TAN-352
Customer No. : 62,479

DECLARATION UNDER 37 C.F.R. § 1.132

We, Hachiro NAKANISHI, Hitoshi KASAI, Hirohiko MIURA, Hidetoshi OIKAWA, and Shuji OKADA hereby declare as follows:

1. We are co-inventors of the captioned application and are familiar with the subject matter of the captioned application and with the Office Action mailed on September 4, 2008.
2. The subject matter in "Preparation of poly(amic acid) nanoparticles using the reprecipitation method and their imidization", Kobunshi Ronbunshu (October 25, 2002), Vo. 59(10), pages 637-641 ("Suzuki *et al.*") and Japan Chemical Society 82nd Autumn forum (2002), Abstract 2B7-10 ("Mitsui *et al.*") relied upon to make the outstanding § 103 rejections are our own invention and therefore not § 102(a) prior art. .
3. Suzuki *et al.* was co-authored by us, where the remaining authors Masaro Suzuki, Takayasu Nihira, and Hiroyoshi Fukuro worked under our direction and supervision.

4. Mitsui *et al.* was co-authored by us, where the remaining authors Hideharu Mitsui, Masaro Suzuki, Takayasu Nihira, and Hiroyoshi Fukuro worked under our direction and supervision.

Further Declarants Hachiro NAKANISHI, Hitoshi KASAI, Hirohiko MIURA, Hidetoshi OIKAWA, and Shuji OKADA sayeth:

We declare that all statements are made of our own knowledge and are true and that all statements are made on information and belief that are believed to be true and further, that any false statements so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code., and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Oct. 20th, '08
Date

H. Nakanishi
Hachiro NAKANISHI

Oct. 21 / 2008
Date

Hitoshi Kasai
Hitoshi KASAI

10/20/2008
Date

Hirohiko Miura
Hirohiko MIURA

October 18, 2007
Date

Hidetoshi Oikawa
Hidetoshi OIKAWA

October 15, 2008
Date

Shuji Okada
Shuji OKADA

October 14, 2008

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Seal

I prove that following Paper was published in "Corrected Papers on
Polymers Vol. 59, 10, p.637-641"

Name of Paper

Title: PREPARATION OF POLY(AMIC ACID) NANOPARTICLES USING
THE REFRECIPIATION METHOD AND THEIR IMIDIZATION

Authors: Suzuki Masao, Kanai Hitoshi, Miura Hirohiko, Okada Shuji,
Oikawa Hidetoshi, Nihira Takayasu, Fukuro Hiroyoshi,
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平成 20 年 10 月 14 日

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会 長 澤本 光男



下記の論文が「高分子論文集, 第 59 巻, 第 10 号, p. 637~641」に掲載されたことを証明いたします。

論 文 名

原稿表題：再沈法によるポリアミック酸ナノ粒子の作製とそのイミド化

著 者：鈴木正郎・笠井 均・三浦啓彦・岡田修司・及川英俊・仁平貴康・
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